## Virginia

# Standards of Learning Guided Practice Suggestions

For use with the Grade 3 Reading Practice Items in TestNav<sup>TM</sup> 8

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#### **Change Log**

Updates to this document will be reflected in the table.

Change Log						
Version	Date	Description				
V.1	03/30/2016	Original Document Posted.				

#### Introduction to TestNav<sup>TM</sup> 8 Document

The <u>Introduction to TestNav 8</u> document serves as an introduction to the new online navigation, online tools, accessibility features, and overall functionality and appearance of TestNav 8. It is highly recommended that teachers (or other adults) read the *Introduction to TestNav 8* document prior to reading this guide, the *Guided Practice Suggestions* for the Grade 3 Reading practice item set.

Reading the *Introduction to TestNav 8* document will give teachers an understanding of the features of TestNav 8 prior to working with students. In part, the document provides information on-

- opening the practice item sets within the required TestNav 8 Application,
- navigating through the practice item sets;
- answering technology-enhanced items (TEI) and multiple-choice items;
- using the online tools, and
- using the accessibility features available in TestNav 8.

This important information should be used in conjunction with the information found in this guide.

#### **Guided Practice Suggestions**

This guide provides specific item information (item type, SOL, and answer) for each question in the Grade 3 Reading practice item set, in table format. Along with the item information in the table, there is a column titled "Guided Practice Suggestions." This column contains information for teachers as they guide students through the practice items. For instance, guided practice suggestions can state, "Use the eliminator tool to place a red 'X' on the answers that are not correct," or, "Make sure students know how to select draggers and place them in the empty boxes using their mouse, keypad, or touch screen." Following the suggestions in the table will ensure that students are exposed to all of the different tools within TestNav 8, the different functionality features of TEI, and common messages that may appear as students complete TEI.

#### **Grade 3 Reading Practice Item Information and Recommended Guided Practice Suggestions**

Section	Question	Item Type	SOL	Answer Key	Guided Practice Suggestions					
Section 1	Section 1 (Two reading passages and Questions 1-12):									
1	Reading Passage: Speedy and Spotty	Nonfiction, Informational			If a reading passage is longer than one page, it will scroll. On a desktop or laptop computer, have students practice using the bar along the right side of the reading passage to scroll through the passage, as well as the scroll bar on the right side of the screen if necessary. On a touch screen, use the scroll bar by the passage or move the entire passage with a finger to scroll through it.					

Section	Question	Item Type	SOL	Answer Key	Guided Practice Suggestions
1	1	TEI Hot Spot	3.4B	Both of these answers must be selected (and only these answers): Quickly; Instantly	This question asks about a word in paragraph 1. The passage on the left is scrolled to the location where the student left the passage before moving to this screen. It may be necessary to scroll up to look at paragraph 1.  Tell students this is a type of hot spot technology-enhanced item. To answer this question correctly, all correct answers in the gray box must be selected.  A blue box outlines the answer choice when it is selected, indicating a student has chosen that response as an answer. In order to deselect an answer and remove the blue box, the answer choice must be selected again. Have students practice selecting and deselecting an answer.  This item specifies the number of answers a student must select. If a student tries to select more than the number of answers indicated, a message appears in the top right corner of the screen. This message will remain for approximately five seconds unless the "x" is selected to close the message. Have students try to select an additional answer so that they can see this message appear.  Tell students that when there are an unspecified number of answers, the question will be considered "Answered" when one answer has been selected. This is so no clue or hint is given as to how many answers are correct.

Section	Question	Item Type	SOL	Answer Key	Guided Practice Suggestions
Section 1	Question	MC	3.6C	Answer Key	Have students select the Bookmark button and tell them that when they select the Bookmark button, it will turn dark gray. This button would be used to mark a question for review at a later time.    Review
					Review drop-down menu again to see that the question no longer has a blue flag.

Section	Question	Item Type	SOL	Answer Key	Guided Practice Suggestions
1	3	TEI Drag and Drop	3.6H	Both of these answers must be placed in the shaded boxes, and the order does not matter: "Pushes the cheetah forward" and "Moves like a spring."	Have students select draggers and place them in the empty boxes using the mouse, keypad, or touch screen.  Selecting a dragger and moving it to an empty box causes the remaining draggers to shift location in the answer option area. Have students practice moving draggers back to the gray box. Draggers will go back to their original location when returned to the gray box.  Have students try to place one dragger "over" another dragger. This cannot be done. If a student wishes to change an answer, the dragger must be moved back to the gray box and another option must be selected and moved into the response box.  As soon as a dragger is selected and moved, each receptacle box turns a different shade of blue and is outlined by a dotted line. This indicates that the dragger can be placed in any box—whichever location the student chooses as the correct location.  This item will not be considered "Answered" until each box has an answer in it.  Tell students that they must read questions carefully because sometimes the specific location or order of the answers matters. Other times, the location or order of the answers does not matter. In this item, the order in which the answers are placed into the notes does not matter, as long as the two correct answers are used to complete the notes.

Section	Question	Item Type	SOL	Answer Key	Guided Practice Suggestions
Section 1	Question 4	MC	3.5E	Answer Key	Guided Practice Suggestions  Have students select the eliminator tool located in the toolbar and then place a red "X" on the answers that are not correct.  To remove an "X" keep the eliminator tool active and select the "X" to remove it. Have students practice removing an "X."  The cheetah's coat is most useful because it—  A keep the eliminator tool active and select the "X."  The cheetah's coat is most useful because it—  A keep the eliminator tool active and select removing an "X."  The cheetah's coat is most useful because it—  A keep the eliminator tool active and select removing an "X."  The cheetah's coat is most useful because it—  A keep the eliminator tool active and select removing an "X."  The cheetah's coat is most useful because it—  A keep the cheetah hide in the grass  D provided to the student use the eliminator tool or the option itself using the mouse, keypad, or touch screen. On multiplechoice items, once an answer is selected, the item cannot be returned to an unanswered state (no answer selected) unless the student uses the eliminator tool to place an "X" over the selected answer and then deselects the "X."
					selected answer and then deselects the "X."  Remind students that placing an "X" on the incorrect answer
					choices does not complete the item. A selection must be made with the cursor tool in order for the item to be considered "Answered."

Section	Question	Item Type	SOL	Answer Key	Guided Practice Suggestions
1	5	TEI Drag and Drop	3.6E	The number of cheetahs in Africa becomes smaller.	Remind students that selecting a dragger and moving it to an empty box causes the remaining draggers to shift location in the answer option area.
1	Reading Passage: Ready for the Race	Fiction, Narrative			On a desktop or laptop computer, have students practice using the bar along the right side of the passage to scroll through the passage, as well as the scroll bar on the right side of the screen if necessary. On a touch screen, use the scroll bar by the passage or move the entire passage with a finger to scroll through it.  Remind students that when they get to the first question associated with this passage, the reading passage will be in the location where they left it on this screen.

Section	Question	Item Type	SOL	Answer Key	Guided Practice Suggestions
1	6	MC	3.5G	A	Have students practice using the Line Reader Mask accessibility feature with this item. Select the user dropdown menu in the top right corner of the screen and select Show Line Reader Mask from the menu.  Change the background and foreground color change the background and foreground color show Line Reader Mask will first appear on the left side of the screen. Have students move the tool over to the right side of the screen, over the question. Have students use the diagonal line areas to practice resizing the area covered by the line reader and the window through which content can be seen. Have students use the cross to move just the window through which content can be seen. Hold down on any part of the gray area and drag the tool to move the entire tool.  One reason Kelly finishes in thingson to be cause she —

Section	Question	Item Type	SOL	Answer Key	Guided Practice Suggestions
1	6 (Cont.)				To turn off the Line Reader Mask, select the drop-down menu and select <i>Hide Line Reader Mask</i> . If the student does not turn off the Line Reader Mask, it will automatically turn off when the student navigates away from the item.

Section	Question	Item Type	SOL	Answer Key	Guided Practice Suggestions
1	7	TEI Drag and Drop	2.8H	Answers must be placed in this order from top to bottom: "Marcus rides to the front of the pack." "Marcus pedals his bicycle around a pond." "Marcus sees the other riders ahead of him." "Marcus realizes he made a mistake."	On a desktop or laptop, have students practice using the scroll bar along the right side of the screen to make sure they see all of the answer choices if they are not all visible. Also, have students practice zooming out in order to see the entire question and answers on the screen at the same time. Then have them practice zooming back in.  On a PC or Chromebook, press the CTRL and + keys at the same time to zoom in. Press the CTRL and – keys at the same time to zoom out. Press the CTRL and 0 keys at the same time to return to the default screen size.  On a Mac, press the CMD and + keys at the same time to zoom in. Press the CMD and – keys at the same time to return to the default screen size.  On a touch screen, touch two points on the screen, and then move your fingers away from each other to zoom in. Touch two points on the screen, and then move your fingers away from each other to zoom in.  As students are practicing how to zoom in and out, make sure they are doing so within reason. If students zoom in too far, they may not be able to see all of the information necessary to answer the question. It should also be noted that zooming in and out on the screen may cause the text wrapping to change. Remind students that they should only use this feature when necessary.

Section	Question	Item Type	SOL	Answer Key	Guided Practice Suggestions
1	8	TEI Drag and Drop	3.5D	In the column labeled Marcus: Basketball; In the column labeled Both: Helmet and Bicycle (in any order); In the column labeled Kelly: Medal	
1	9	MC	3.5C	С	
1	10	MC	3.3B	D	
1	11	TEI Drag and Drop	3.7A	These two answers must both be placed in the boxes, in any order: safety; rules	Tell students that the order in which the answers are placed in the boxes does not matter.

Section	Question	Item Type	SOL	Answer Key	Guided Practice Suggestions
1	12	TEI Hot Text	3.7B	Both of these answers, and only these answers: "Chapter 2 Choosing a Helmet" and "Chapter 3 Riding in Traffic"	This is a type of hot spot item called a hot text item. In a hot text item, the answer options are outlined in light blue, and a selected answer is shaded a darker blue.* A hot text item will show as answered after one answer is selected. Students must make sure to read the question carefully to determine the number of answers necessary to completely answer the question.  Have students practice selecting and deselecting answer choices. Selected answers will turn blue and the text will be white.  *When the background and foreground colors are set to the default setting, the selected answers will shade darker blue with white text. The color scheme of the selected answers will change when the background and foreground color settings are changed. Guided practice with changing the background and foreground colors will be done with a question further along in this practice item set.

#### Section Break

Guide students through the End of Section 1 screen and into the second section of the test (see pages 20-23 of the *Introduction to TestNav 8* document).

Section 2 (One Reading Passage and Questions 1-10)

The questions in the second section of the test are numbered sequentially from 1 to 10.

Section	Question	Item Type	SOL	Answer Key	Guided Practice Suggestions
2	1	MC	3.4B	В	This is a standalone question because it not part of a series of questions related to a reading passage. For this type of item, students may still be required to read text to answer the question, but they are not required to read a full passage.  Have students use the highlighter tool to highlight the words "root word" in the question.  To highlight using a keyboard, place the cursor next to the words "root word," left click, hold down, and drag over the text. Then select the highlighter color.* To remove the highlight, left click, hold down, and drag over the words "root word." Then select the white box on the left with the red line.  On a touch screen, hold down on the words with a finger, and adjust the area to be highlighted with the blue anchors. Then select the highlighter color.* To remove the highlight, hold down on the text with a finger, then select the white box on the left with the red line.  Directions: You do not read a passage to answer the question. Read and answer the question. Read and answer the question. Seed a passage to answer the question. Read and answer the question. Seed and answer the question. Seed a passage to answer the question. Read and answer the question. Seed and answer the question. Seed a passage to answer the question. Read and answer the question. Seed and answer the question.

Section	Question	Item Type	SOL	Answer Key	Guided Practice Suggestions
2	1 (Cont.)				*Pink and blue are the two highlighter colors available when the foreground and background settings are set to the default (black text on white background). These colors may change when the foreground and background setting is changed. Practice with changing the foreground and background colors will be done on question 9 in Section 2 of this practice item set.  Tell students that the highlighter tool will only work on text. It will not work on art (images/pictures).
2	2	TEI Drag and Drop	3.4G	Answers must be placed in this order from top to bottom: robot; rooster; rose; route; row	Tell students that this is an example of a standalone item.  Tell students that this is an example of a drag and drop technology-enhanced item where the order of the answers matters. All answers must be placed in the correct order. This question will not be "Answered" until all answers have been placed in the boxes.
2	3	мс	3.6E	С	Tell students that this is another example of a standalone item. Standalone items are not related to a full reading passage (the full passages appear on the left side of the screen) but some questions, such as this one, require students to read a short paragraph to answer the question.

Section	Question	Item Type	SOL	Answer Key	Guided Practice Suggestions
2	Reading Passage: The American	Nonfiction, Informational			On a desktop or laptop computer, have students practice using the bar along the right side of the passage to scroll through the passage, as well as the scroll bar on the right side of the screen if necessary. On a touch screen, use the scroll bar by the passage or move the entire passage with a finger to scroll through it.
	Bald Eagle				Remind students that when they get to the first question associated with this passage, the reading passage will be in the location where they left it on this screen.

Section	Question	Item Type	SOL	Answer Key	Guided Practice Suggestions
2	4	MC	3.6D	В	Tell students that the highlighter tool can be used on the reading passage, as well as a question.  Have students use the highlighter tool to highlight the information in paragraph 2 that states why Benjamin Franklin was against choosing the bald eagle.  2 One of the new nation's Founding Fathers, Benjamin Franklin, thought the turkey was a better on his daughter, Franklin wrote that the turkey, unlike the eagle, or respectable bird that would stand strong when challenged. He noted that the eagle was lazy because it took food from other animals that hunted honestly. Others saw the bald eagle as a symbol of strength, courage, and freedom. A flying eagle represented the freedom that the Americans had fought for and gained. They also felt the bald eagle would be the best symbol for their country because it was the only eagle originally found in North America. Finally, after six years of arguing, the bald eagle was chosen by Congress to represent the United States.  As students go to the next question, point out that the highlighting they did in the passage remains on the passage.

Section	Question	Item Type	SOL	Answer Key	Guided Practice Suggestions
2	5	MC	3.4B	D	Have students practice using the Answer Masking accessibility feature with this item. Select the user dropdown menu in the top right corner of the screen and select Enable Answer Masking from the menu.  Change the background and foreground color Show Line Reader Mask  Enable Answer Masking  Sign out of TestNav  The answer options will now be masked as shown in the screenshot.  Which word is an antonym for joined as used in paragraph 4?

Section	Question	Item Type	SOL	Answer Key	Guided Practice Suggestions
2	5 (Cont.)				Students may show or hide each option by selecting the "eye."  Which word is an antonym for joined as used in paragraph 4?  Answer Masking will remain on in each multiple-choice item until it is turned off. To turn off Answer Masking, select the user drop-down menu and select <i>Disable Answer Masking</i> .
2	6	MC	3.4D	С	
2	7	TEI Drag and Drop	3.6H	All three answers must be placed into the web in any order: "Is printed on government papers"; "Created by Charles Thomson"; "Includes an olive branch"	This question will be considered "Answered" once all three boxes of the web contain an answer.
2	8	TEI Drag and Drop	3.6G	"Reasons the Bald Eagle was Chosen as the National Symbol"	Make sure students scroll or zoom out so that all answer choices are visible.

Section	Question	Item Type	SOL	Answer Key	Guided Practice Suggestions
2	9	MC	3.6A	C	Have students practice with the accessibility feature that allows them to change the background and foreground color. Select the user drop-down menu and Change the background and foreground color from the menu.  Change the background and foreground color Show Line Reader Mask Enable Answer Masking Sign out of TestNav  There are six different options other than black on white, which is the default setting. Have students select a contrast setting and then the Continue button to enable this feature. This feature could be used by students who would benefit from the use of color contrasting to make text more distinct.  This setting will remain enabled until turned off. To turn off this setting, select the user drop-down menu, select Change the background and foreground color, and then select the radial button next to the default setting. Then select the Continue button.

Section	Question	Item Type	SOL	Answer Key	Guided Practice Suggestions
2	10	TEI Hot Text	3.7A	Both answers, and only these answers, must be chosen: "Remember the Founding Fathers" and "Founding Fathers and the American Revolution"	This is another hot text item where the answer options are outlined in light blue, and a selected answer is shaded a darker blue.* A hot text item will show as answered after one answer is selected. Students must make sure to read the question carefully to determine the number of answers necessary to completely answer the question.  Have students practice selecting and deselecting answer choices. Selected answers will turn blue and the text will be white.  *When the background and foreground colors are set to the default setting, the selected answers will shade darker blue with white text. The color scheme of the selected answers will change when the background and foreground color settings are changed. Guided practice with changing the background and foreground colors will be done with a question further along in this practice item set.  Information for Teachers: This is the end of the practice item set. See pages 25-26 of the <i>Introduction to TestNav 8</i> document for information on closing TestNav.